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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10 073,796	02.11/2002	Donald L. Schilling	1-2-74.5US	9004
24374 7	590 03 28 2003			
VOLPE AND KOENIG, P.C. DEPT. ICC UNITED PLAZA, SUITE 1600			EXAMINER	
			FRANKLIN, JAMARA ALZAIDA	
30 SOUTH 17TH STREET PHILADELPHIA, PA 19103			ART UNIT PAPER N	
			2876	
			DATE MAILED: 03/28/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application N	Applicant(s)						
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•		Art Unit						
Office Action Summary	Examiner							
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Failure to reply within the set or extended period for reply will, by state	ite, cause the application to be a significant in the significant in t	filed, may reduce any						
Any reply received by the Office later fluid No. earned patent term adjustment. See 37 CFR 1.704(b).								
Status 1) Responsive to communication(s) filed on 0	7 Dece <u>mber 2002</u> .							
1) Responsive to communication(s) med on a	This action is non-final.							
1 20/101 This action is inter-	a c -l-mottore	, prosecution as	to the merits is					
3) Since this application is in condition for and	This action is FINAL . 2b) This action is non-time. 2a) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Diamosition of Claims								
and the applica	tion.							
4) Claim(s) 1-20 is/are pending in the approximately 4a) Of the above claim(s) is/are with	drawn from consideration.							
5) Claim(s) is/are allowed.								
6)[☐ Claim(s) <u>1-20</u> is/are rejected.								
interaction objected to	inforce objected to.							
7) Claim(s) is/are objected to: 8) Claim(s) are subject to restriction a	nd/or election requirement.							
Application Papers								
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9) The specification is objected to by the Example 10) The drawing(s) filed on is/are: a)	accepted or b) objected to by the	== Soo 37 CFR 1	85(a).					
10) The drawing(s) filed on is/are: a) Applicant may not request that any objection	to the drawing(s) be held in abeyan	ce. See 57 OTT.	Examiner.					
Laboration filed on	13. 4/11	approved by the						
If approved corrected drawings are required	11111061)							
12) The oath or declaration is objected to by t	he Examiner.							
		(d) or (f)						
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for the second	foreign priority under 35 U.S.C. §	119(a)-(d) or (i).						
Some * c) None of								
	uments have been received.							
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2. Certified copies of the priority socies of the	ne priority documents have been	received in this f	National Stage					

14) Acknowledgment is made the claim to the	; whestid till willy will be a location has t	een received						
a) ☐ The translation of the foreign langu	age provisional application has	. §§ 120 and/or 1	21					
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DETAILED ACTION

Acknowledgment is made of the receipt of the amendment filed on 12/07/02. Claims 1-20 are currently pending.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-7, 10-17, and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Bishop et al. (US 4.965.821) (hereinafter referred to as 'Bishop') in view of Stuckert (US 4.277,837).

Bishop teaches an automobile 12 equipped with a charge card cellular mobile radiotelephone (CMR) 16. A radio frequency transmission between an antenna 18 installed on an automobile 12 and a cellular base station antenna 20 electromagnetically couples a CMR 16 to cellular base station 22. A card reader 234 reads data, including personal identification information, stored on a charge card 236 to pay for rental charges of the automobile 12 (col. 4, lines 46-50 and col. 6, lines 26-32).

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Stuckert teaches a portable terminal device for selectively debiting a terminal user (col. 4, lines 6-23).

One of ordinary skill in the art would have readily recognized that reducing the steps needed to complete a transaction would have been advantageous for saving time and energy required to carry out the desired task. Therefore, it would have been obvious, at the time the invention was made, to modify the teaching of Bishop with aforementioned teachings of Stuckert.

3. Claims 8, 9, 18, and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bishop/Stuckert in view of Takizawa (US 5,046,125). The teachings of Bishop/Stuckert have been discussed above.

Bishop/Stuckert lack the teaching of the personal access number of the radio unit changing in response to a received signal after the user is permitted to engage in the local transaction.

Takizawa teaches a method wherein a first lock code is immediately replaced with a second lock code to inhibit an unauthorized person from unlocking the equipment (col. 4, lines 24-32).

One of ordinary skill in the art would have readily recognized that changing the personal access number would have been beneficial for added security which would have kept the radio

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Response to Arguments

4. Applicant's arguments with respect to independent claims 1 and 11 have been considered but are moot in view of the new ground(s) of rejection.

The newly added limitation citing "....without further interaction from the user after initiating the wireless telephone call" prompted the examiner to make a new ground of rejection.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

The examiner can normally be reached on Monday through Friday 8:00am to 4:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's Art Unit: 2876 supervisor, Michael G. Lee can be reached on (703) 305-3503. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703)308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Jamara A. Franklin Examiner Art Unit 2876

JAF March 14, 2003

Blane In her DIANE I. LEE PRIMARY EXAMINER